

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): JOHN THOMAS SIRR IRVING

Application No.: 10/594,655

Filing Date: JUNE 27, 2007

Title: STEAM ELECTROLYSIS

Mail Stop Amendment

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

Confirmation No.: 1659

Examiner: BRUCE F. BELL

Group Art Unit: 1795

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Request to extend time to respond  
☒ New fee as calculated below ☐ Supplemental Declaration  
☐ No additional fee  
☐ Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED									
FOR	(1)		(2)	(3)	(4)		(5)		(6)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	SMALL ENTITY		LARGE ENTITY		
					RATE	FEE	RATE	FEE	ADDITIONAL FEES
TOTAL CLAIMS	16	MINUS	33	15	X \$ 26.00		X \$ 52.00	780.00	
INDEP. CLAIMS	03	MINUS	04	1	X \$110.00		X \$220.00	220.00	
[ ] First Presentation of a Multiple Dependent Claim					\$195.00		\$390.00		
SUBTOTAL OF ADDITIONAL FEES								1,000.00	1,000.00
EXTENSION	1ST MONTH		2ND MONTH		3RD MONTH		4TH MONTH		
Large Entity	<input type="checkbox"/>	\$130.00	<input type="checkbox"/>	\$490.00	<input type="checkbox"/>	\$1,110.00	<input type="checkbox"/>	\$1,730.00	
Small Entity	<input type="checkbox"/>	65.00	<input type="checkbox"/>	245.00	<input type="checkbox"/>	555.00	<input type="checkbox"/>	865.00	\$0.00
<p>I [ ] An extension for _____ month(s) has already been secured and the fee paid therefore of \$_____ is deducted from the total fee due for the total month(s) of extension now requested.</p> <p>POQ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.</p>									
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT								\$1,000.00	

Charge \$\_\_\_\_\_ to Deposit account 20-0090. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 20-0090 pursuant to 36 CFR 1.25. Additionally, please charge any fees to Deposit Account 20-0090 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

CERTIFICATE OF ELECTRONIC FILING

I hereby certify that this correspondence is being transmitted to the U-S Patent and Trademark Office via electronic filing on:

Respectfully submitted,

By

*Christopher P. Harris*  
 Christopher P. Harris, Reg. No.: 43,660  
 Attorney/Agent for Applicant(s)

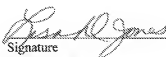
Date: August 23, 2010

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*Lisa D. Jones*  
 Lisa D. Jones

I hereby certify that this correspondence is, on the date shown below, being filed with the U.S. Patent and Trademark Office via EFS.

Date: 23 August 2010



Signature

Lisa D. Jones

(Type or print name of person certifying)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:	)	
	)	
John Thomas Sirt Irving	)	Group Art Unit: 1795
	)	
Serial No.: 10/594,655	)	Confirmation No.: 1659
	)	
Filed: 27 June 2007	)	Examiner: Bruce F. Bell
	)	
For: <i>Steam Electrolysis</i>	)	

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Sir:

In response to the Office Action dated 21 April 2010, issued in connection with the above-identified application, please enter and consider the following amendments and remarks.

**Amendments to the claims** are reflected in the listing of the claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.